

FIG. 1

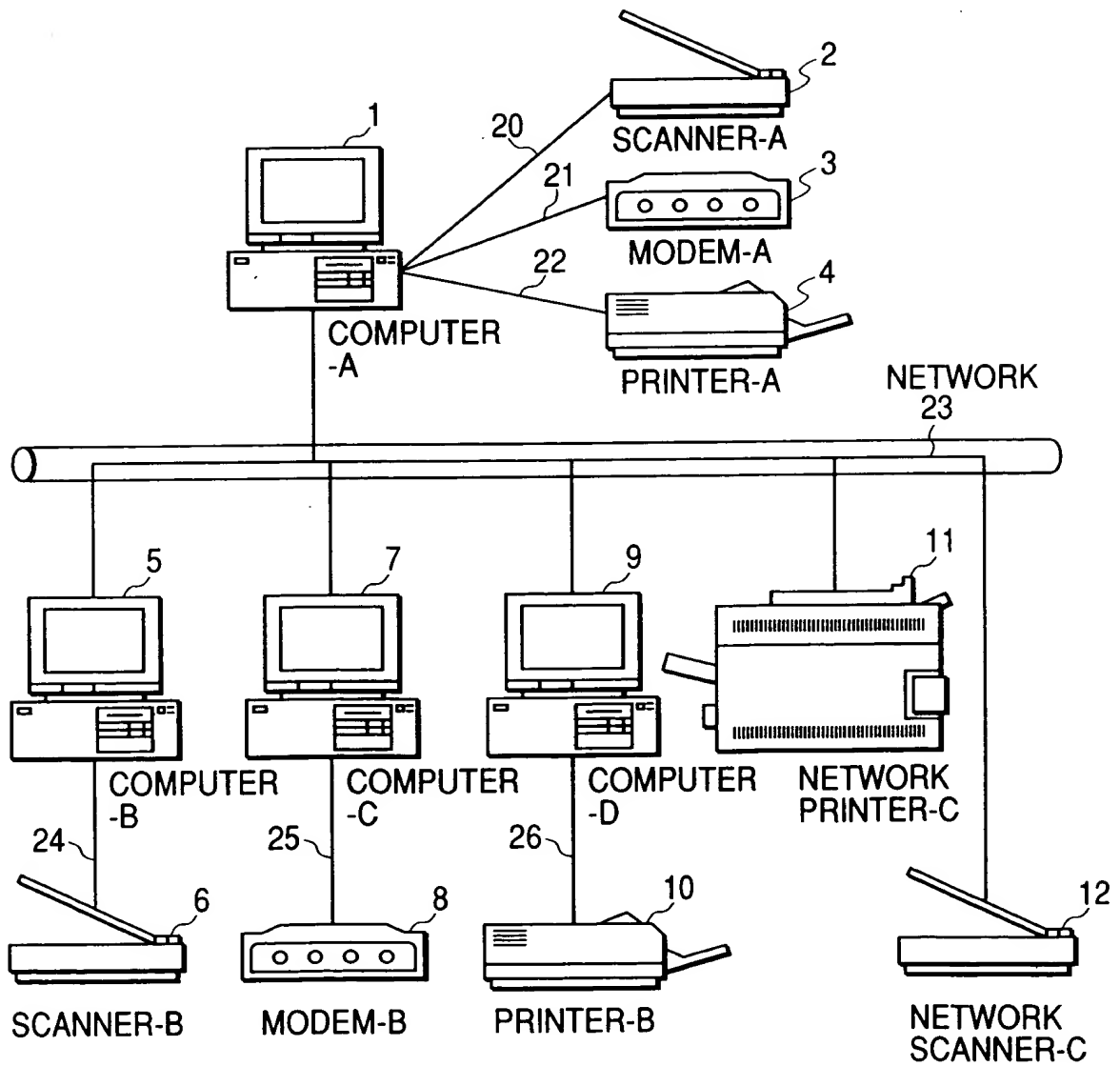


FIG. 2

200

SET TIME OUT

STATUS OF PERIPHERAL (1.0—100.0 SEC)	30	31
REMAINING INK IN PRINTER (1.0—20.0 SEC)	32	33
STATUS OF SCANNER P/S (1.0—20.0 SEC)	34	35
STATUS OF MODEM LINE (1.0—20.0 SEC)	36	37

CLOSE

FIG. 3

300

SET TIME OUT

STATUS OF PERIPHERAL (1.0—100.0 SEC)	30	31
REMAINING INK IN PRINTER (1.0—50.0 SEC)	32	33
STATUS OF SCANNER P/S (1.0—50.0 SEC)	34	35
STATUS OF MODEM LINE (1.0—50.0 SEC)	36	37

CLOSE

FIG. 4

400

SET TIME OUT

STATUS OF PERIPHERAL (1.0—100.0 SEC) 30

10.0 31

REMAINING INK IN PRINTER (1.0—10.0 SEC) 32

5.0 33

STATUS OF SCANNER P/S (1.0—10.0 SEC) 34

10.0 35

STATUS OF MODEM LINE (1.0—10.0 SEC) 36

10.0 37

CLOSE

FIG. 5

500

SET TIME OUT

STATUS OF PERIPHERAL (1.0—100.0 SEC)	30	40.0	31
REMAINING INK IN PRINTER (1.0—40.0 SEC)	32	10.0	33
STATUS OF SCANNER P/S (1.0—40.0 SEC)	34	20.0	35
STATUS OF MODEM LINE (1.0—40.0 SEC)	36	30.0	37

CLOSE

FIG. 6

600

SET TIME OUT

STATUS OF PERIPHERAL (1.0—100.0 SEC)	40	80.0	41
STATUS OF PRINTER (1.0—80.0 SEC)	42	40.0	43
REMAINING INK IN PRINTER (1.0—40.0 SEC)	44	5.0	45
STATUS OF PRINTER NO PAPER (1.0—40.0 SEC)	46	10.0	47
STATUS OF SCANNER (1.0—80.0 SEC)	48	50.0	49
STATUS OF SCANNER P/S (1.0—50.0 SEC)	50	15.0	51
STATUS OF SCANNER BUSY (1.0—50.0 SEC)	52	20.0	53
STATUS OF MODEM (1.0—80.0 SEC)	54	60.0	55
STATUS OF MODEM P/S (1.0—60.0 SEC)	56	25.0	57
STATUS OF MODEM LINE (1.0—60.0 SEC)	58	30.0	59

CLOSE

FIG. 7

700

SET TIME OUT	
STATUS OF PERIPHERAL (1.0—100.0 SEC)	40
STATUS OF PRINTER (1.0—80.0 SEC)	42
REMAINING INK IN PRINTER (1.0—80.0 SEC)	44
STATUS OF PRINTER NO PAPER (1.0—80.0 SEC)	46
STATUS OF SCANNER (1.0—80.0 SEC)	48
STATUS OF SCANNER P/S (1.0—50.0 SEC)	50
STATUS OF SCANNER BUSY (1.0—50.0 SEC)	52
STATUS OF MODEM (1.0—80.0 SEC)	54
STATUS OF MODEM P/S (1.0—60.0 SEC)	56
STATUS OF MODEM LINE (1.0—60.0 SEC)	58

41

80.0

43

80.0

45

10.0

47

20.0

49

50.0

51

15.0

53

20.0

55

60.0

57

25.0

59

30.0

CLOSE

FIG. 8

800

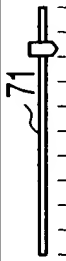




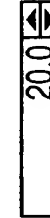




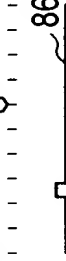

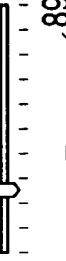







SET TIME OUT

STATUS OF PERIPHERAL (1.0—100.0 SEC)	71	72	80.0
STATUS OF PRINTER (1.0—80.0 SEC)	74	75	40.0
REMAINING INK IN PRINTER (1.0—40.0 SEC)	77	78	10.0
STATUS OF PRINTER NO PAPER (1.0—40.0 SEC)	80	81	20.0
STATUS OF SCANNER (1.0—80.0 SEC)	83	84	50.0
STATUS OF SCANNER P/S (1.0—50.0 SEC)	86	87	15.0
STATUS OF SCANNER BUSY (1.0—50.0 SEC)	89	90	20.0
STATUS OF MODEM (1.0—80.0 SEC)	92	93	60.0
STATUS OF MODEM P/S (1.0—60.0 SEC)	95	96	25.0
STATUS OF MODEM LINE (1.0—60.0 SEC)	98	99	30.0

CLOSE

FIG. 9

900 SET TIME OUT

STATUS OF PERIPHERAL (1.0—100.0 SEC) 70		
STATUS OF PRINTER (1.0—80.0 SEC) 73		
REMAINING INK IN PRINTER (1.0—80.0 SEC) 76		
STATUS OF PRINTER NO PAPER (1.0—80.0 SEC) 79		
STATUS OF SCANNER (1.0—80.0 SEC) 82		
STATUS OF SCANNER P/S (1.0—50.0 SEC) 85		
STATUS OF SCANNER BUSY (1.0—50.0 SEC) 88		
STATUS OF MODEM (1.0—80.0 SEC) 91		
STATUS OF MODEM P/S (1.0—60.0 SEC) 94		
STATUS OF MODEM LINE (1.0—60.0 SEC) 97		

CLOSE

FIG. 10

1000

SET TIME OUT

STATUS OF PERIPHERAL (1.0—100.0 SEC) 110

80.0 111

STATUS OF LOCAL APPARATUS (1.0—80.0 SEC) 112

20.0 113

STATUS OF LOCAL PRINTER (1.0—20.0 SEC) 114

5.0 115

STATUS OF LOCAL SCANNER (1.0—20.0 SEC) 116

10.0 117

STATUS OF NETWORK APPARATUS (1.0—80.0 SEC) 118

40.0 119

STATUS OF NETWORK PRINTER (1.0—40.0 SEC) 120

15.0 121

STATUS OF NETWORK SCANNER (1.0—40.0 SEC) 122

20.0 123

STATUS OF APPARATUS FOR OTHER COMPUTER (1.0—80.0 SEC) 126

60.0 125

STATUS OF PRINTER FOR OTHER COMPUTER (1.0—60.0 SEC) 127

25.0 127

STATUS OF SCANNER FOR OTHER COMPUTER (1.0—60.0 SEC) 128

30.0 129

CLOSE

FIG. 11

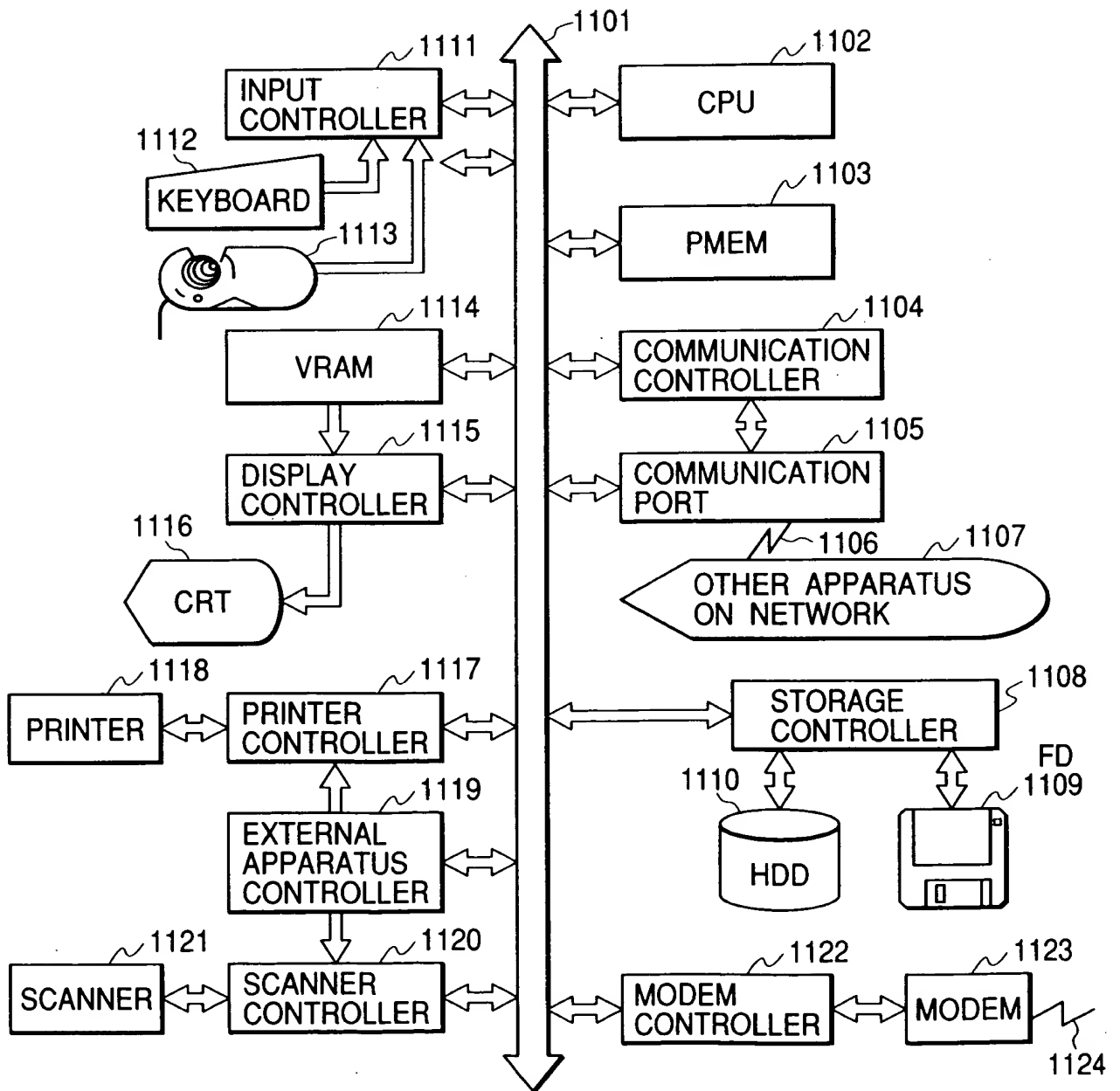


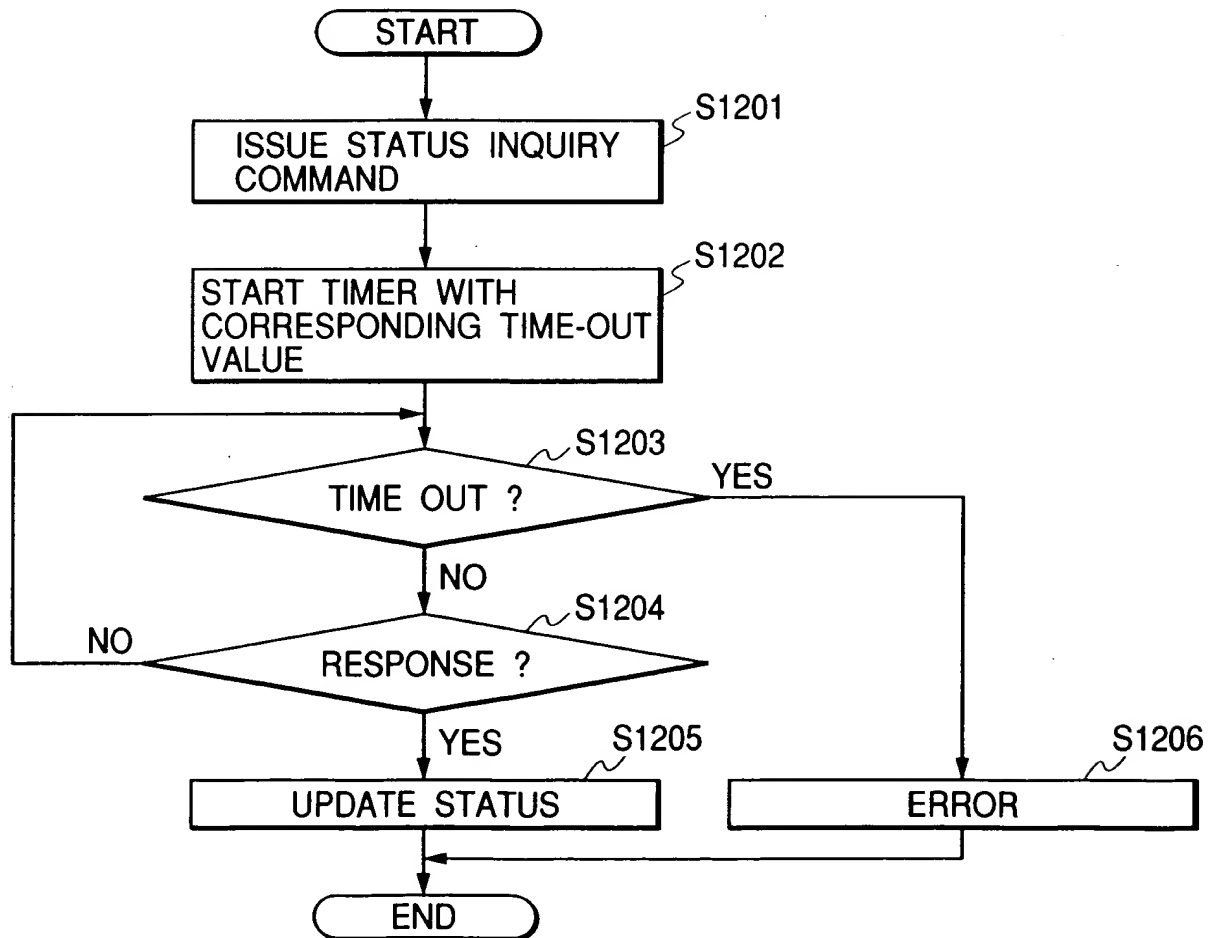
FIG. 12

FIG. 13

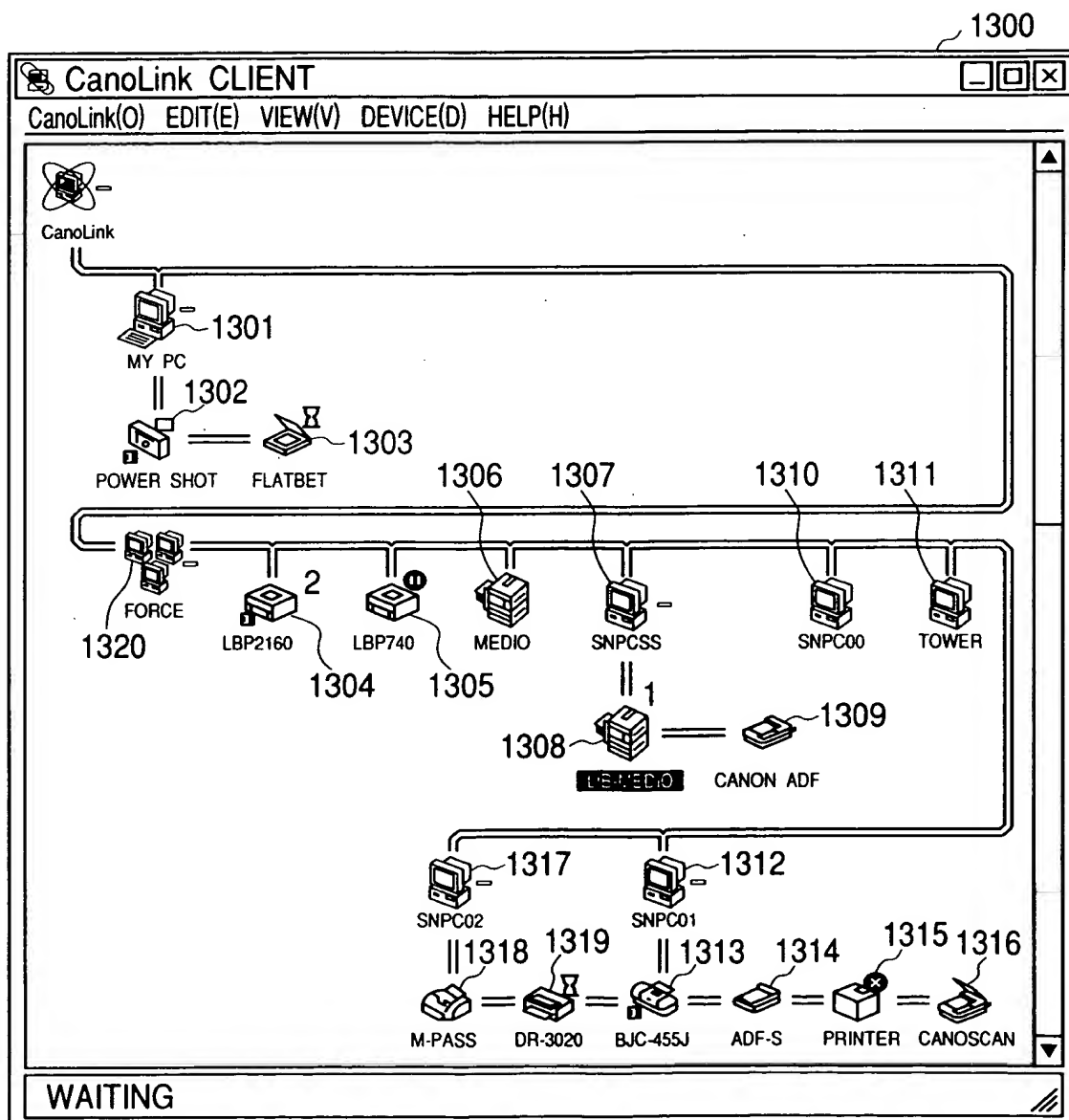
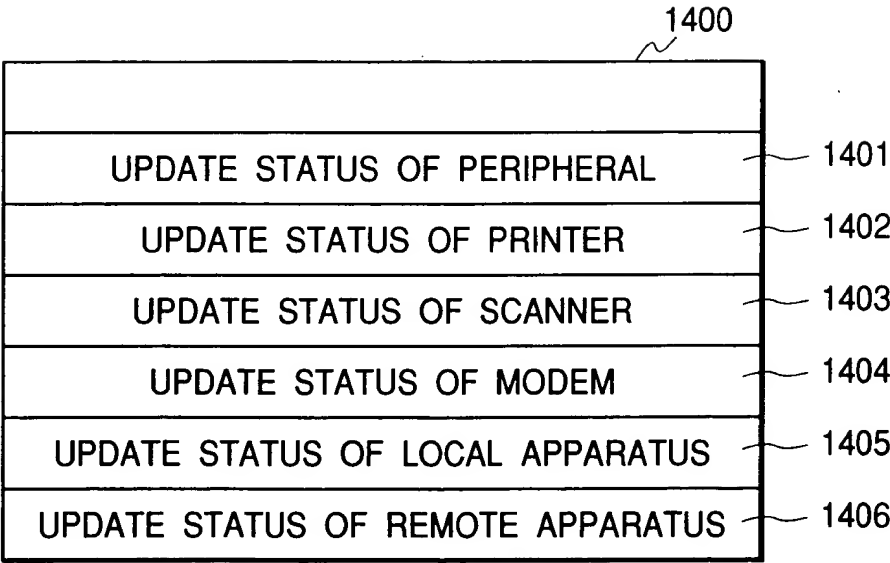


FIG. 14



1400

UPDATE STATUS OF PERIPHERAL	1401
UPDATE STATUS OF PRINTER	1402
UPDATE STATUS OF SCANNER	1403
UPDATE STATUS OF MODEM	1404
UPDATE STATUS OF LOCAL APPARATUS	1405
UPDATE STATUS OF REMOTE APPARATUS	1406

FIG. 15

1500

SET TIME OUT	
STATUS OF PERIPHERAL (1.0—100.0 SEC) ~110	111 80.0
STATUS OF LOCAL APPARATUS (1.0—80.0 SEC) ~112	113 20.0
STATUS OF LOCAL PRINTER (1.0—20.0 SEC) ~114	115 5.0
STATUS OF LOCAL SCANNER (1.0—20.0 SEC) ~116	117 10.0
STATUS OF NETWORK APPARATUS (1.0—80.0 SEC) ~118	119 80.0
STATUS OF NETWORK PRINTER (1.0—80.0 SEC) ~120	121 30.0
STATUS OF NETWORK SCANNER (1.0—80.0 SEC) ~122	123 40.0
STATUS OF APPARATUS FOR OTHER COMPUTER (1.0—80.0 SEC) ~124	125 60.0
STATUS OF PRINTER FOR OTHER COMPUTER (1.0—60.0 SEC) ~126	127 25.0
STATUS OF SCANNER FOR OTHER COMPUTER (1.0—60.0 SEC) ~128	129 30.0
CLOSE	

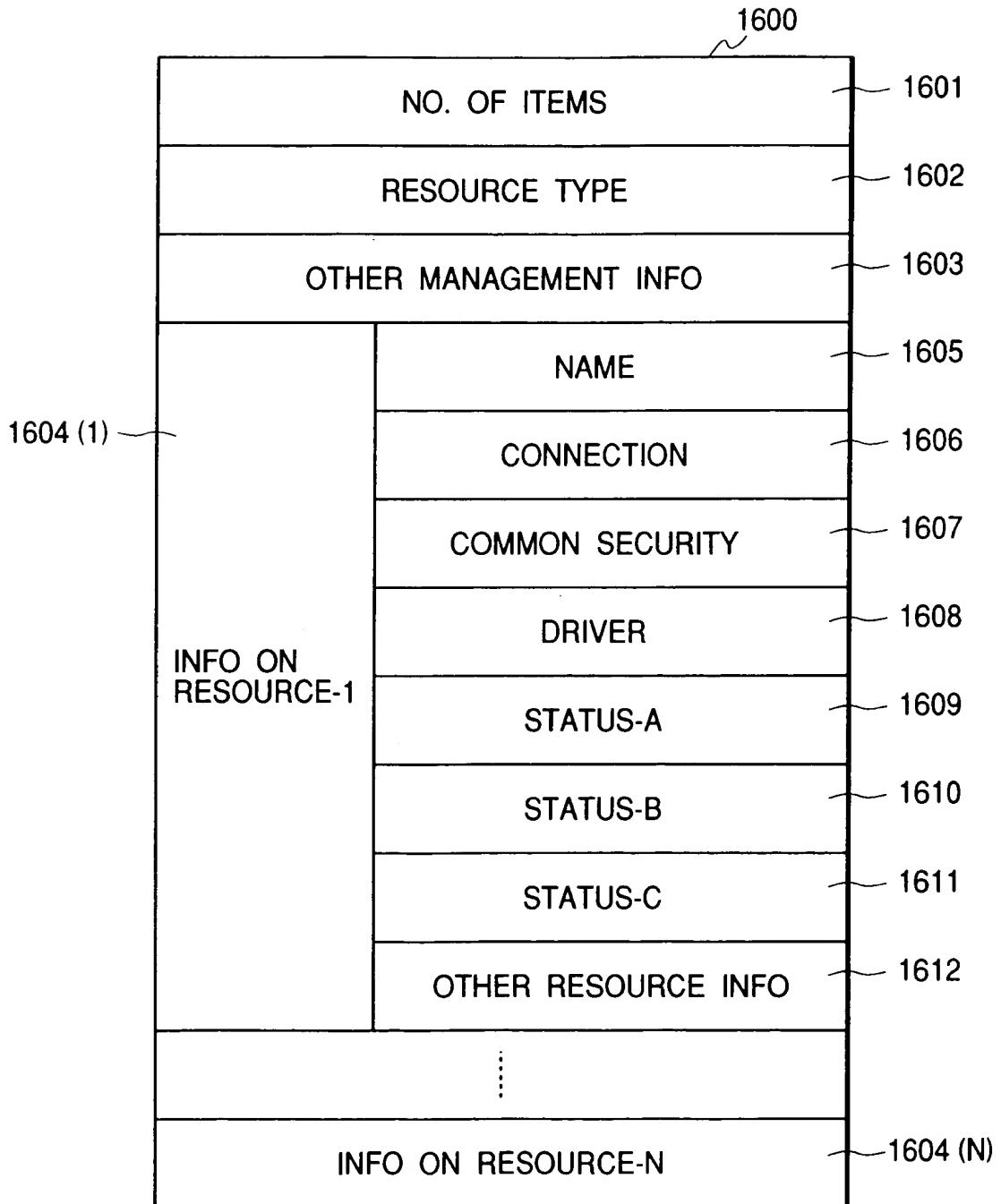
FIG. 16

FIG. 17

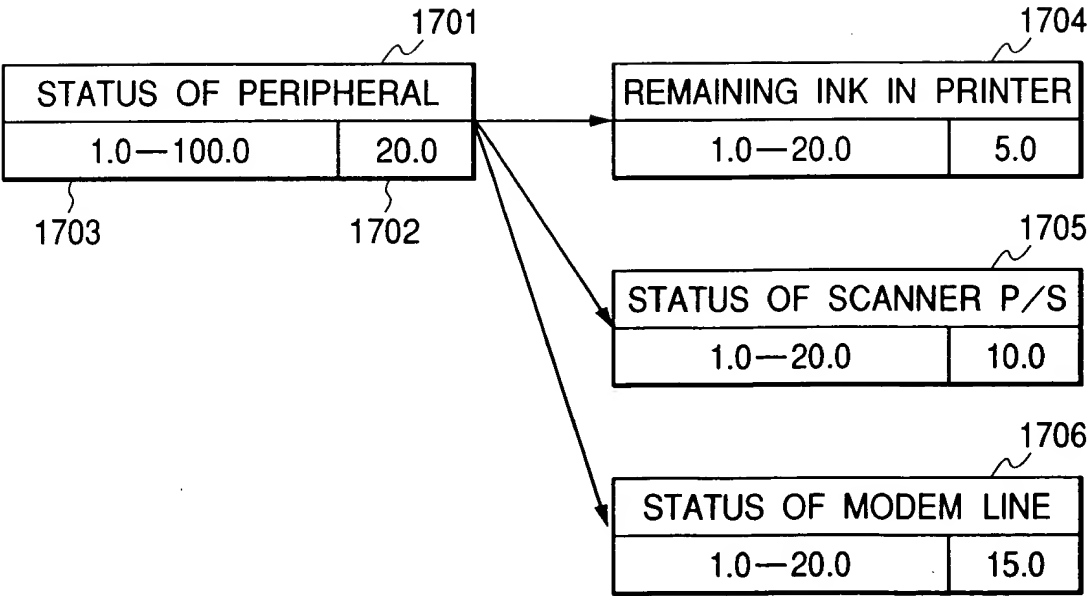


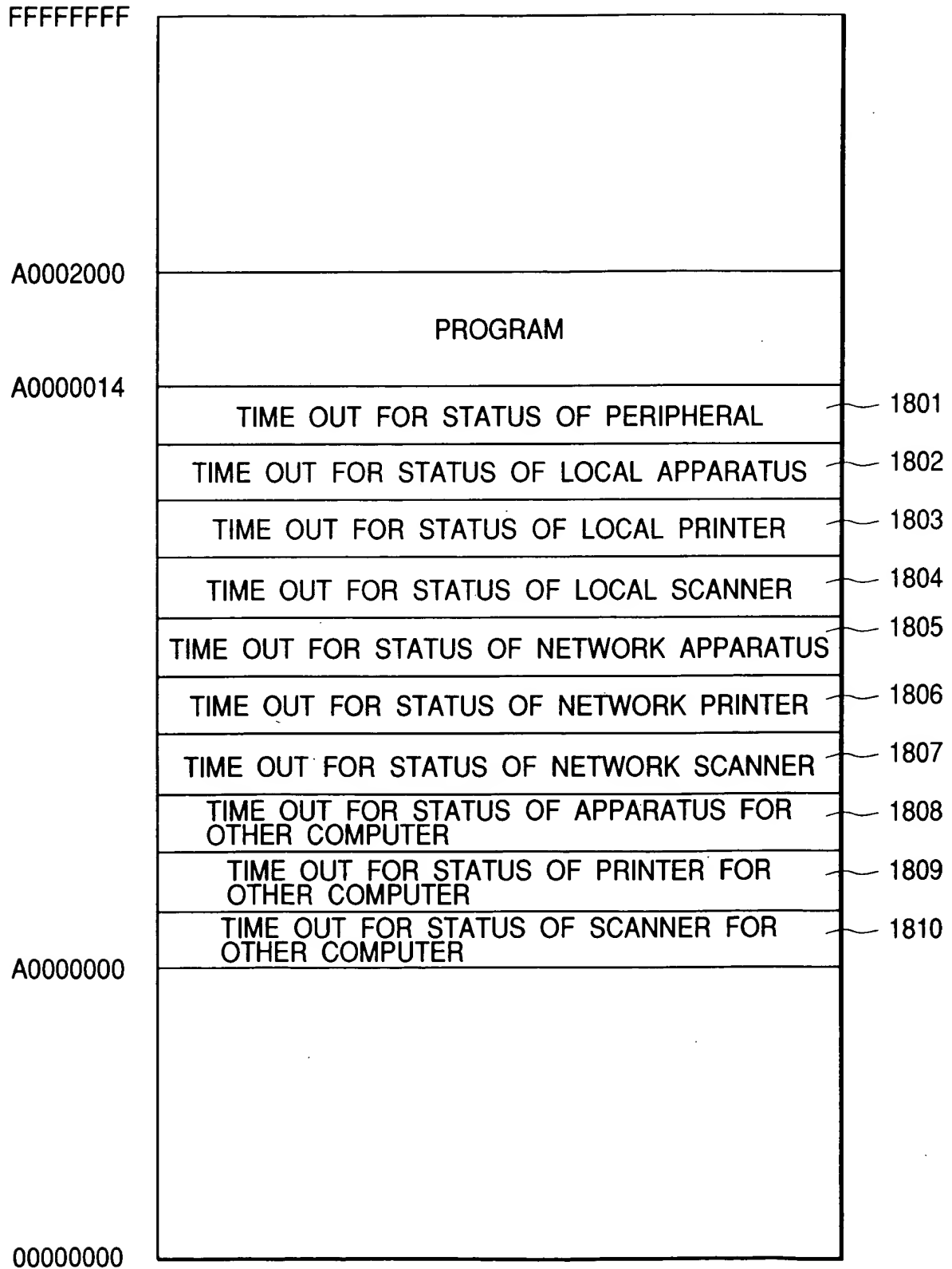
FIG. 18

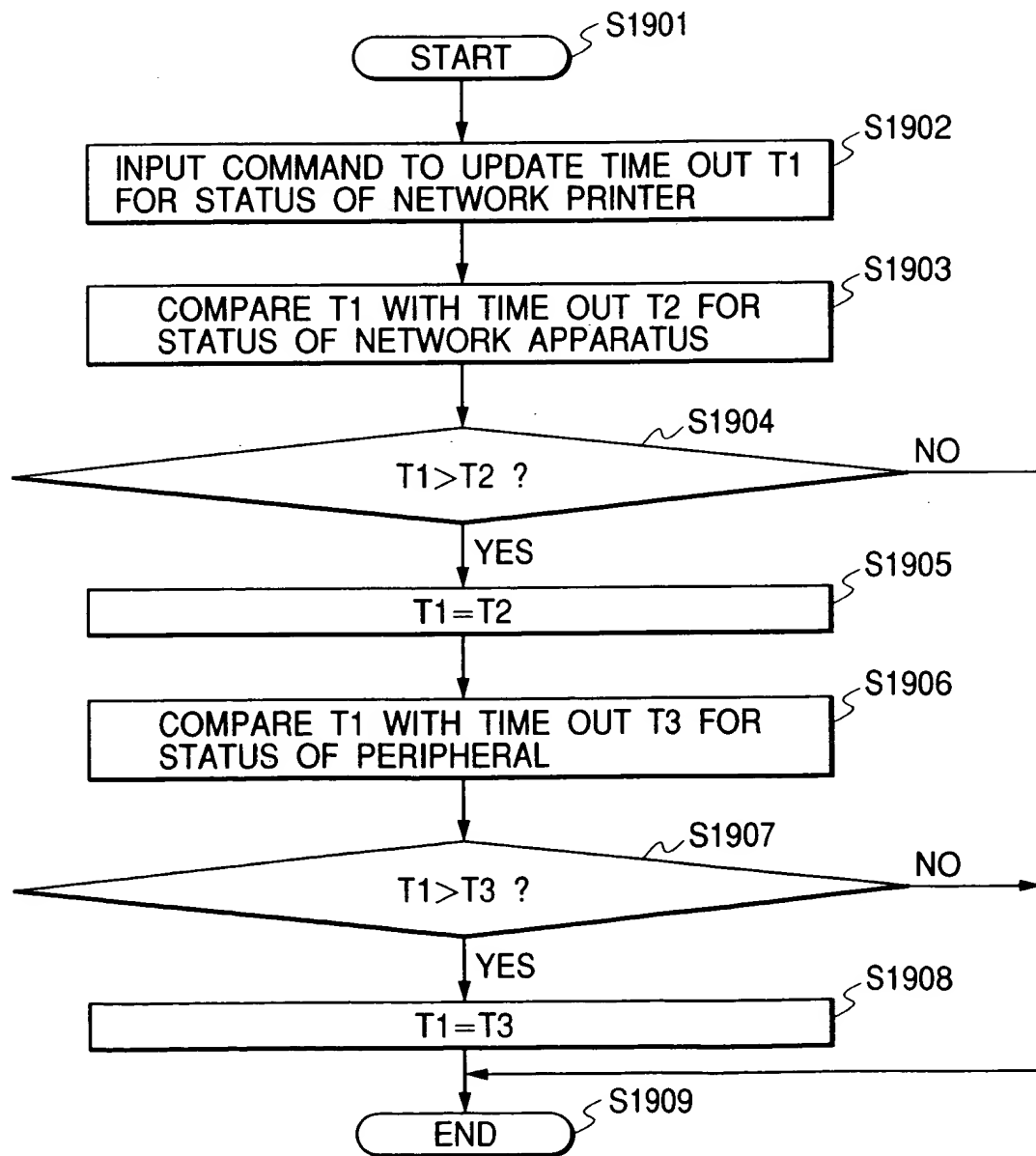
FIG. 19

FIG. 20

SET TIME OUT

ACCESS TO PERIPHERAL (1.0—100.0 SEC) 2000	80.0	2001
ACCESS TO PRINTER (1.0—80.0 SEC) 2002	20.0	2003
STATUS OF PRINTER (1.0—20.0 SEC) 2004	5.0	2005
OUTPUT FROM PRINTER (1.0—20.0 SEC) 2006	10.0	2007
ACCESS TO SCANNER (1.0—80.0 SEC) 2008	80.0	2009
STATUS OF SCANNER (1.0—80.0 SEC) 2010	30.0	2011
IMAGE FROM SCANNER (1.0—80.0 SEC) 2012	40.0	2013

CLOSE

FIG. 21

SET TIME OUT AND RETRY

TIME OUT

ACCESS TO PERIPHERAL (1.0—100.0 SEC) 2100	80.0 2101
ACCESS TO PRINTER (1.0—80.0 SEC) 2102	20.0 2103
STATUS OF PRINTER (1.0—20.0 SEC) 2104	5.0 2105
OUTPUT FROM PRINTER (1.0—20.0 SEC) 2106	10.0 2107
ACCESS TO SCANNER (1.0—80.0 SEC) 2108	80.0 2109
STATUS OF SCANNER (1.0—80.0 SEC) 2110	30.0 2111
IMAGE FROM SCANNER (1.0—80.0 SEC) 2112	40.0 2113

RETRY

ACCESS TO PERIPHERAL (1—40 TIMES) 2114	40 2115
ACCESS TO PRINTER (1—10 TIMES) 2116	10 2117
STATUS OF PRINTER (1—10 TIMES) 2118	5 2119
OUTPUT FROM PRINTER (1—10 TIMES) 2120	10 2121
ACCESS TO SCANNER (1—40 TIMES) 2122	40 2123
STATUS OF SCANNER (1—40 TIMES) 2124	30 2125
IMAGE FROM SCANNER (1—40 TIMES) 2126	40 2127

CLOSE

FIG. 22

SET TIME OUT AND RETRY

TIME OUT

ACCESS TO PERIPHERAL (1.0—100.0 SEC) 2200	80.0	2201
ACCESS TO PRINTER (1.0—80.0 SEC) 2202	20.0	2203
STATUS OF PRINTER (1.0—20.0 SEC) 2204	5.0	2205
OUTPUT FROM PRINTER (1.0—20.0 SEC) 2206	10.0	2207
ACCESS TO SCANNER (1.0—80.0 SEC) 2208	80.0	2209
STATUS OF SCANNER (1.0—80.0 SEC) 2210	30.0	2211
IMAGE FROM SCANNER (1.0—80.0 SEC) 2212	40.0	2213

RETRY

ACCESS TO PERIPHERAL (1—40 TIMES) 2214	20	2215
ACCESS TO PRINTER (1—10 TIMES) 2216	10	2217
STATUS OF PRINTER (1—10 TIMES) 2218	5	2219
OUTPUT FROM PRINTER (1—10 TIMES) 2220	10	2221
ACCESS TO SCANNER (1—20 TIMES) 2222	20	2223
STATUS OF SCANNER (1—20 TIMES) 2224	20	2226
IMAGE FROM SCANNER (1—20 TIMES) 2227	20	2228

CLOSE

FIG. 23

SET TIME OUT

TYPE OF NETWORK 2300

☐ LOW SPEED 2301

☒ HIGH SPEED 2302

STATUS OF PERIPHERAL (1.0—100.0 SEC) 2303 80.0 2304

STATUS OF LOCAL APPARATUS 2305 20.0 2306
(1.0—80.0 SEC)

STATUS OF LOCAL PRINTER 2307 5.0 2308
(1.0—20.0 SEC)

STATUS OF LOCAL SCANNER 2309 10.0 2310
(1.0—20.0 SEC)

STATUS OF NETWORK APPARATUS 2311 80.0 2312
(1.0—80.0 SEC)

STATUS OF NETWORK PRINTER 2313 30.0 2314
(1.0—80.0 SEC)

STATUS OF NETWORK SCANNER 2315 40.0 2316
(1.0—80.0 SEC)

STATUS OF APPARATUS FOR OTHER COMPUTER 2317 60.0 2318
(1.0—80.0 SEC)

STATUS OF PRINTER FOR OTHER COMPUTER 2319 25.0 2320
(1.0—60.0 SEC)

STATUS OF SCANNER FOR OTHER COMPUTER 2321 30.0 2322
(1.0—60.0 SEC)

CLOSE

FIG. 24

SET TIME OUT

TYPE OF NETWORK 2400

☒ LOW SPEED 2401

☐ HIGH SPEED 2402

STATUS OF PERIPHERAL (1.0—200.0 SEC) 2403 160.0 2404

STATUS OF LOCAL APPARATUS 2405 (1.0—160.0 SEC) 40.0 2406

STATUS OF LOCAL PRINTER 2407 (1.0—40.0 SEC) 10.0 2408

STATUS OF LOCAL SCANNER 2409 (1.0—40.0 SEC) 10.0 2410

STATUS OF NETWORK APPARATUS 2411 (1.0—160.0 SEC) 160.0 2412

STATUS OF NETWORK PRINTER 2413 (1.0—160.0 SEC) 60.0 2414

STATUS OF NETWORK SCANNER 2415 (1.0—160.0 SEC) 80.0 2416

STATUS OF APPARATUS FOR OTHER COMPUTER 2417 (1.0—160.0 SEC) 120.0 2418

STATUS OF PRINTER FOR OTHER COMPUTER 2419 (1.0—120.0 SEC) 50.0 2420

STATUS OF SCANNER FOR OTHER COMPUTER 2421 (1.0—120.0 SEC) 60.0 2422

CLOSE

FIG. 25